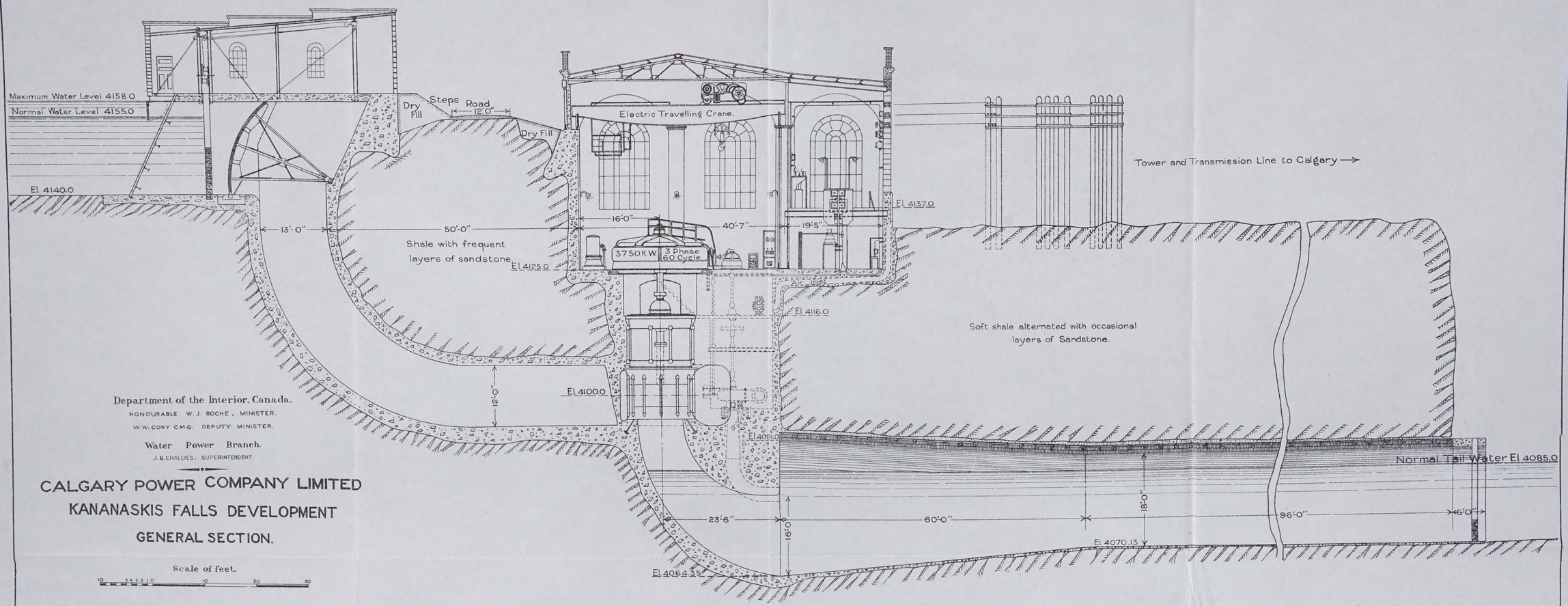
PLATE Nº28



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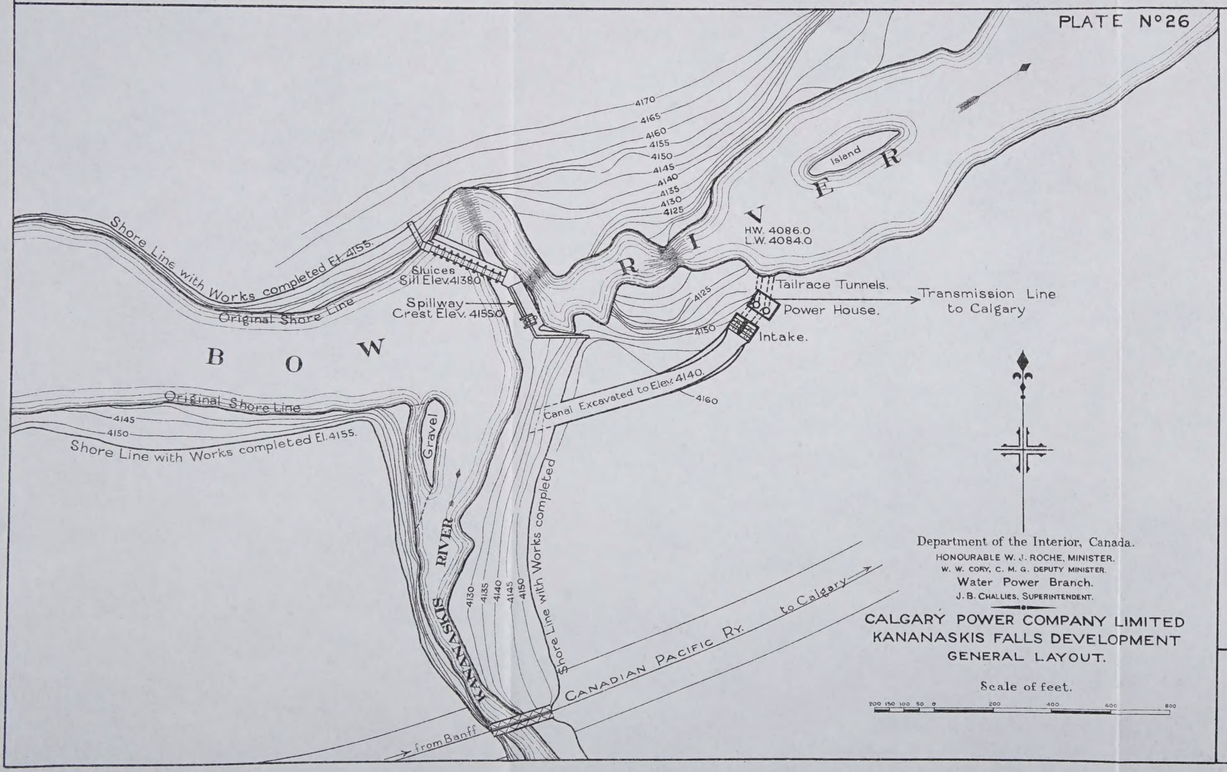
Water Power Branch.
J.B. CHALLIES, SUPERINTENDENT.

CALGARY POWER COMPANY LIMITED
KANANASKIS FALLS DEVELOPMENT
GENERAL SECTION.

Scale of feet.

10 5 4 3 2 1 0 10 20 30

PLATE Nº26



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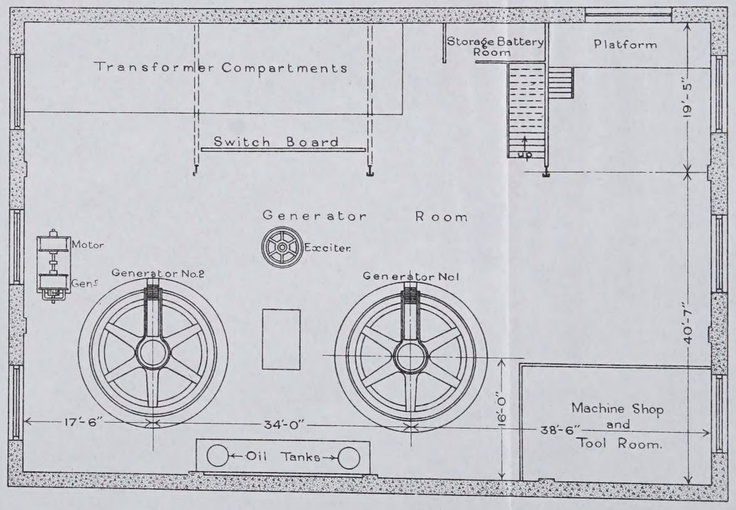
CALGARY POWER COMPANY LIMITED
KANANASKIS FALLS DEVELOPMENT
GENERAL LAYOUT.

Scale of feet.

200 150 100 50 0 200 400 600 800

PLATE Nº27



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CALGARY POWER COMPANY LIMITED
KANANASKIS FALLS DEVELOPMENT
PLAN OF POWER HOUSE.

Scale of feet.

10 5 4 3 2 1 0 10 20 30

Maximum Water Level 4158.0

Normal Water Level 4155.0

El. 4140.0

Dry Fill

Steps

Road 12'-0"

Dry Fill

13'-0"

50'-0"

Shale with frequent layers of sandstone

El. 4125.0

12'-0"

El. 4100.0

Electric Travelling Crane.

16'-0"

40'-7"

19'-5"

3750 K.W. 3 Phase 60 Cycle

El. 4137.0

Air Inlet

El. 4116.0

El. 4091.0

Tower and T

Soft shale alternated with occasional layers of Sandstone.

23'-6"

60'-0"

18'-0"

16'-0"

El. 4070.13

El. 4064.35

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CALGARY POWER COMPANY LIMITED

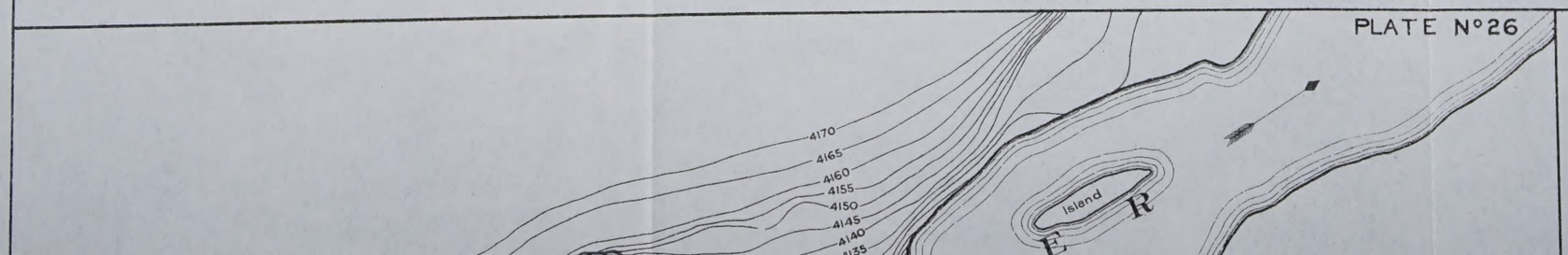
KANANASKIS FALLS DEVELOPMENT

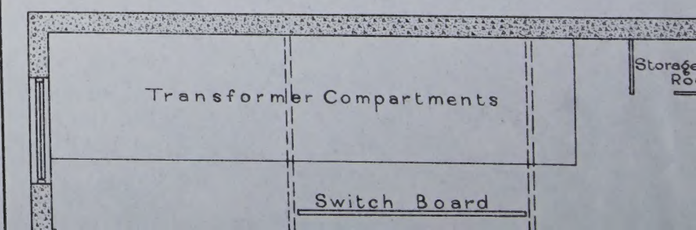
GENERAL SECTION.

Scale of feet.

10 5 4 3 2 1 0 10 20 30

PLATE N°26





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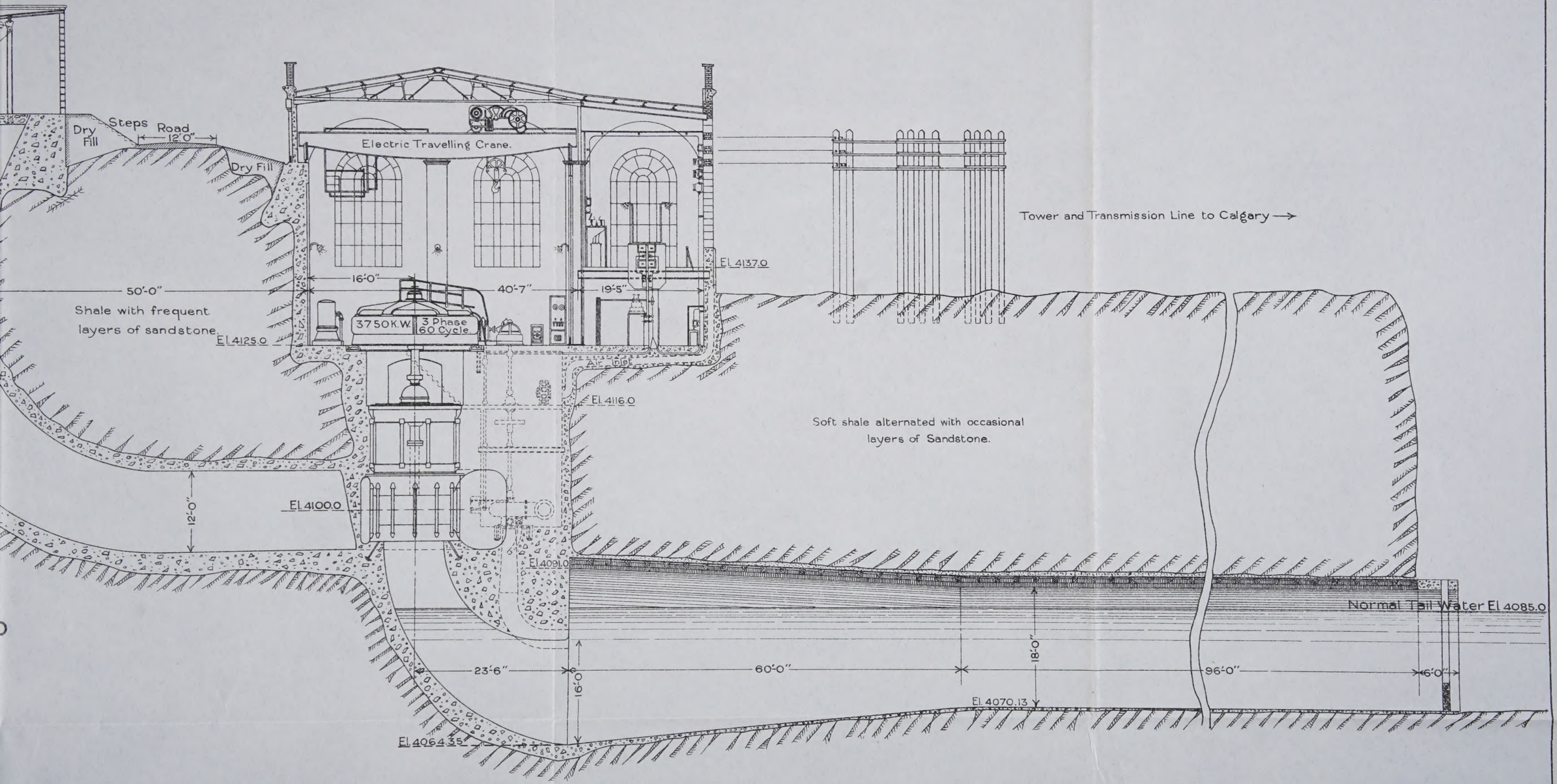
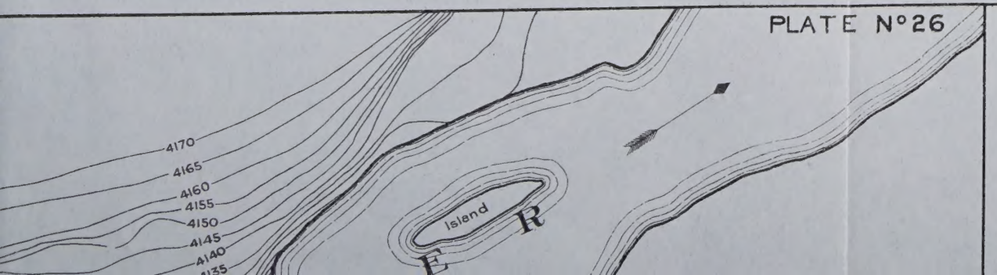


PLATE N°26



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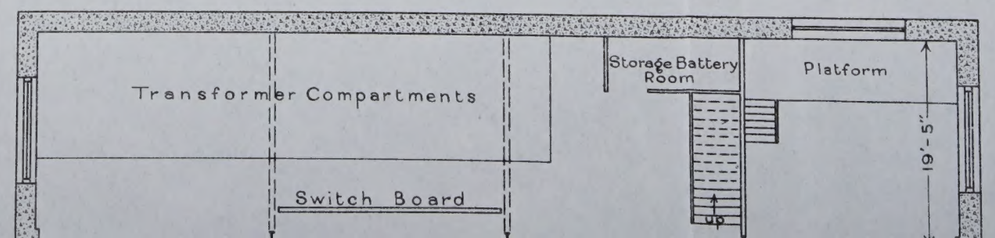

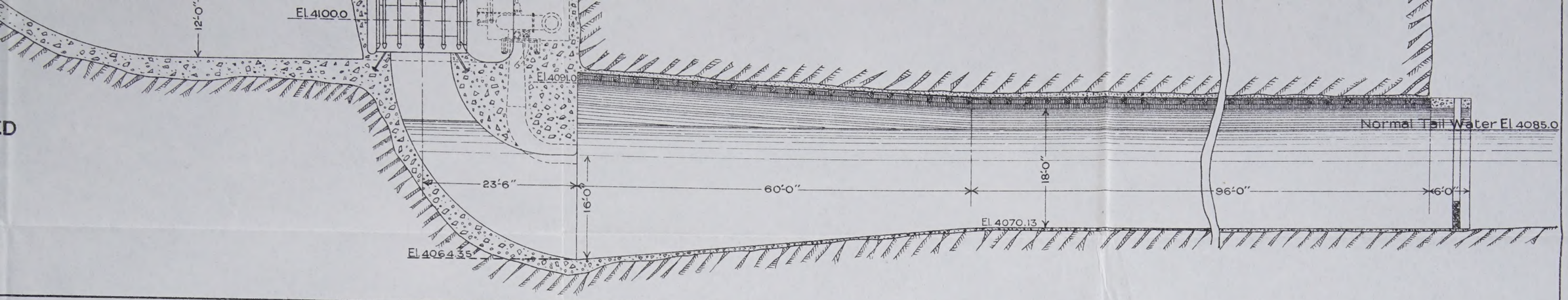

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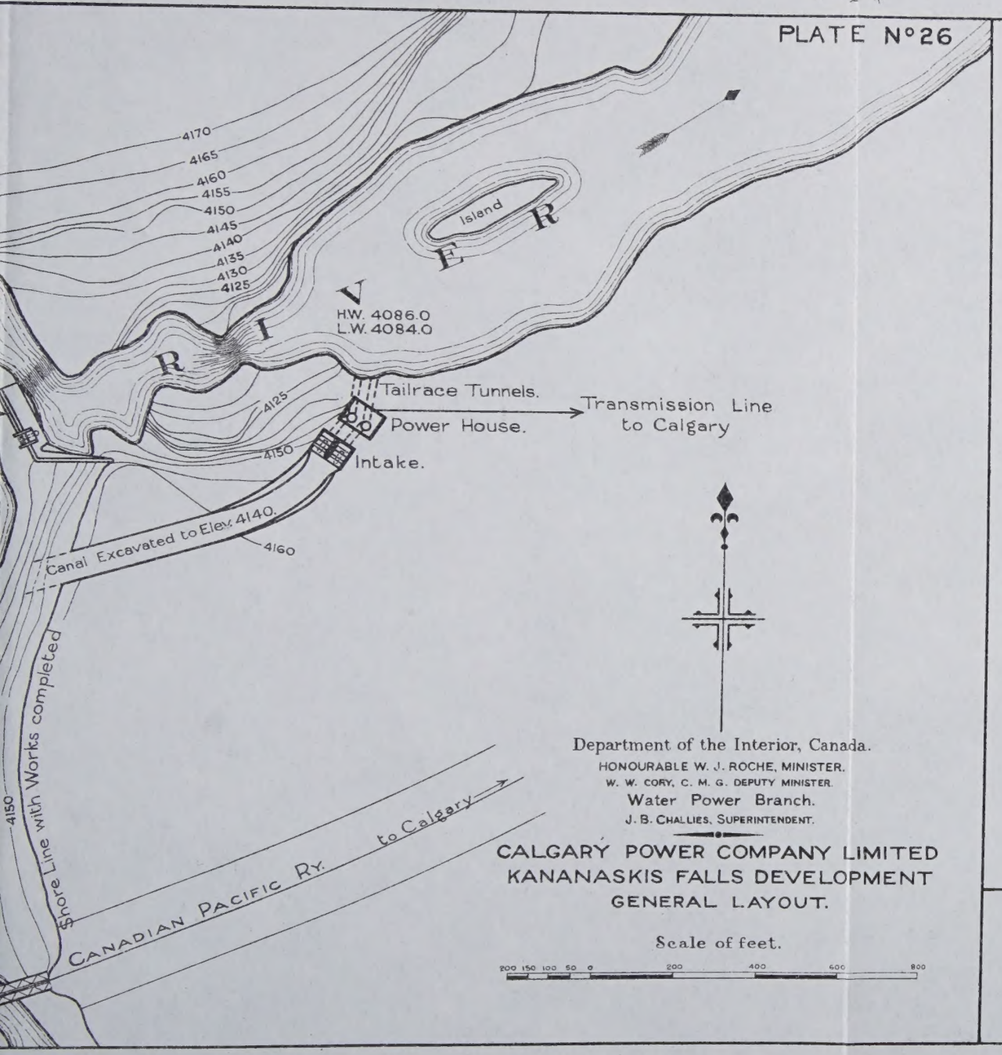

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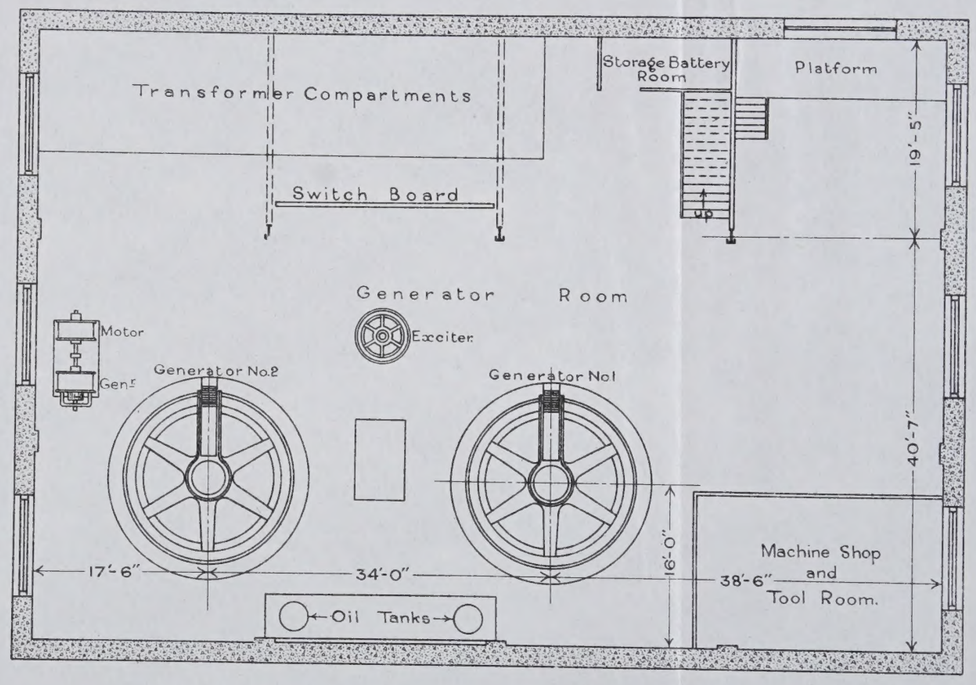
CALGARY POWER COMPANY LIMITED
KANANASKIS FALLS DEVELOPMENT
GENERAL LAYOUT.

Scale of feet.

200 150 100 50 0 200 400 600 800

PLATE N°27



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CALGARY POWER COMPANY LIMITED
KANANASKIS FALLS DEVELOPMENT
PLAN OF POWER HOUSE.
Scale of feet.

10 5 4 3 2 1 0 10 20 30

PLATE N°26

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KANANASKIS FALLS DEVELOPMENT
GENERAL SECTION.

Scale of feet.
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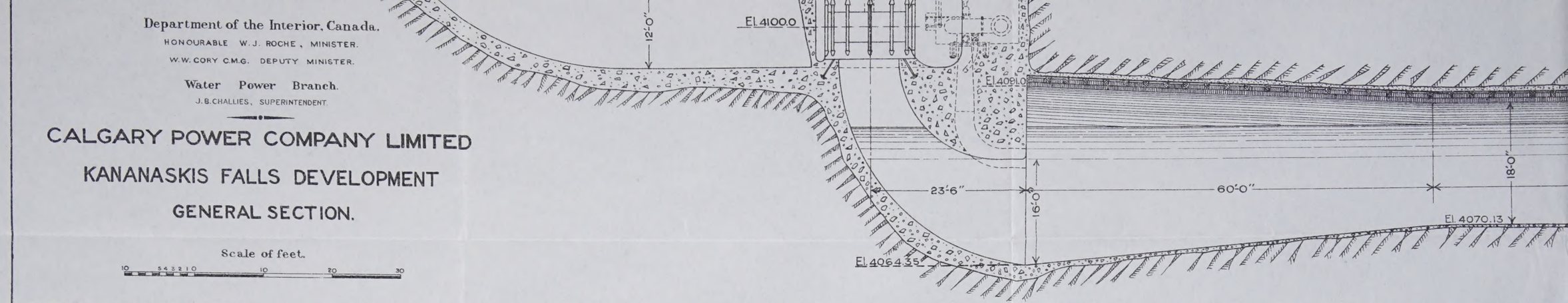

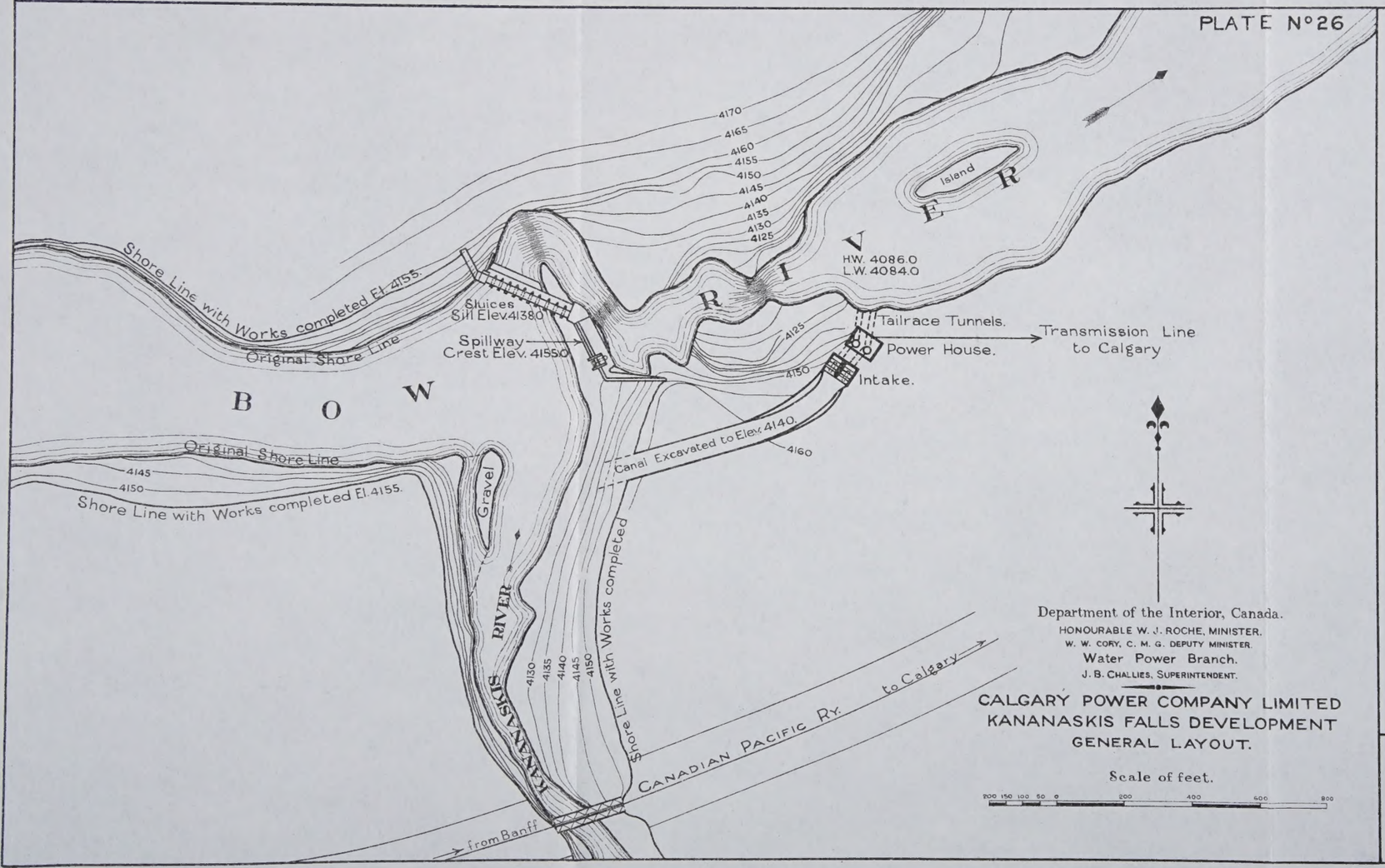

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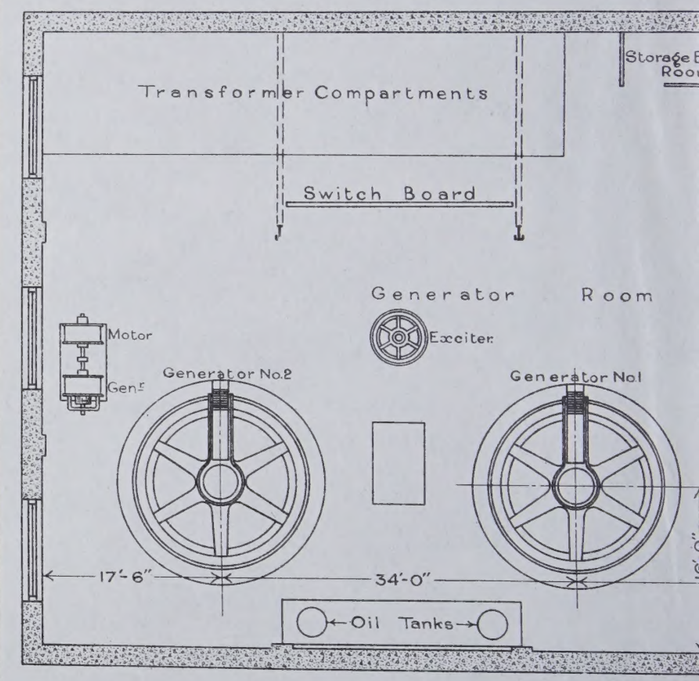

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